JNIT	COOLING TOWER		EVADOO T	NC Evapco	vg. # T4284848-DRA-ST	REV.
MODEL #	AT 428-4Q48	SCALE NTS	EVAPCO, I	NC. SE	RIAL #	DATE 9/10/2025
NOTES:  1. (M)- FAN MOTOR LOCATION  2. HEAVIEST SECTION IS UPPER SECTION  3. MPT DENOTES MALE PIPE THREAD FPT DENOTES FEMALE PIPE THREAD BFW DENOTES BEVELED FOR WELDING GVD DENOTES GROOVED FLG DENOTES FLANGE PE DENOTES PLAIN END  4. +UNIT WEIGHT DOES NOT INCLUDE ACCESSORIES (SEE ACCESSORY DRAWINGS)  5. MAKE-UP WATER PRESSURE 20 psi MIN [137 kPa], 50 psi MAX [344 kPa]  6. 3/4" [19MM] DIA. MOUNTING HOLES. REFER TO RECOMENDED STEEL SUPPORT DRAWING.  7. DIMENSIONS LISTED AS FOLLOWS: ENGLISH FT-IN [METRIC] MM  8. PAN FLUME BOX EQUALIZERS SUPPLIED BY EVAPCO. PAN EQUALIZER PIPING IS SUPPLIED BY OTHERS.  9. PAN EQUALIZER NIPPLE IS 11'-10 3/8" [3616] OFF EACH STEP SIDE.			FAI PLAN VI	FACE  FACE	(4) ACCESS DOOR	FACE D
			7" [ 178 ]		_	
2" [ 51 ] -•			11'-2 1/4" [3410]			
	(4) 14" [350] BFW/GVD OUTLET (4) 4" [100] MPT OVERFLOW (4) 3" [80] MPT MAKE-UP (4) 4" [100] MPT DRAIN  5 1/8" [130]  28'-3 5/8 [ 8626 ]  FACE B		-	9 1/8"	<u>A</u>	1 1/2" [ 38 ]
SHIPPING WEIGHT	78800 lbs+ [3574	5] kg+	OPERATING 142200 lbs+ [64505] kg+	HEAVIEST SECTION 13660 lbs+ [6200] kg+	NO. OF SHIPPING SECTIONS 8	DRAWN BY: MER